AMENDMENTS TO THE CLAIMS

The listing of claims below replaces all prior versions of claims in the application.

- 1. (Currently Amended) A medical adhesive which comprises a hydrophilic urethane prepolymer (UP) obtained by reacting a fluorine-containing nonaromatic polyisocyanate component (A) and a polyol component (B) having a hydrophilic polyol (B1) as the essential component, and a phenolic radical scavenger (PRS).
- 2. (Original) The medical adhesive according to Claim 1 wherein the phenolic radical scavenger (PRS) has a molecular weight of 500 to 1,200, and at least two hydroxyl groups.
- 3. (Previously Presented) The medical adhesive according to Claim 1 wherein the content of the phenolic radical scavengers (PRS) is 0.01 to 3% by weight based on the weight of (UP).
- 4. (Previously Presented) The medical adhesive according to Claim 1 wherein a content of oxyethylene groups in the polyol component (B) is 30 to 100% by weight based on the weight of oxyalkylene groups in (B).
- 5. (Previously Presented) The medical adhesive according to Claim 1 wherein the polyol component (B) contains a mixture of a random copolymer obtained by addition of ethylene oxide and propylene oxide to diols and polypropylene glycol.

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6. (Currently Amended) The medical adhesive according to Claim 1 wherein the content a content of isocyanate groups in the medical adhesive is 1 to 10% by weight based on the weight of (UP).

7. (Currently Amended) The medical adhesive according to Claim 1 which has the viscosity a viscosity (at 37°C) of 0.5 to 500 Pa·s, the maximum a maximum amount of water absorption of 0.2 to 5 ml/g, the initial an initial rate of water absorption of 0.01 to 0.5 ml/g min, the content a content of oxyethylene groups in the hydrophilic urethane prepolymer (UP) of 30 to 100% by weight based on the weight of the oxyalkylene groups in (UP), and the content a content of alkaline metals and alkaline earth metals of between 0 or less to less than 0.04 mmol/kg based on the weight of (UP), and forms into the film a film having the wet a wet 100% modulus of 0.01 to 10 MPa after cured.

- 8. (Currently Amended) The medical adhesive according to Claim 1 which is used for medically suitable for bonding body tissues.
- 9. (Original) The medical adhesive according to Claim 8 wherein the body tissue is at least one tissue selected from the group consisting of blood vessel, heart, respiratory organ and digestive organ.
- 10. (Previously Presented) A hemostatic sealant which comprises the medical adhesive according to Claim 1.